

L Number	Hits	Search Text	DB	Time stamp
1	0	"09924233"	USPAT; US-PGPUB; EPO; DERWENT USPAT	2003/08/22 18:29
8	11	("4079737" "4140297" "4294246" "4626241" "4738665" "4781698" "4822344" "5267957" "5354278" "5499968" "5840071").PN.	USPAT	2003/08/22 19:10
9	1	("5840071").PN.	USPAT	2003/08/22 19:16
10	1	("5848998").PN.	USPAT	2003/08/22 19:17
11	1	("5989215").PN.	USPAT	2003/08/22 19:17
12	8	(pump syringe) and ((needle housing) with (light lamp)) and ((light lamp) with ((punctur\$3 pierc\$3 inject\$3) near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:25
13	544	(pump syringe) and ((needle housing) with (light lamp)) and ((light lamp illuminat\$3) with (punctur\$3 pierc\$3 inject\$3))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:25
14	25	(pump syringe) and ((needle housing) with (light lamp)) and ((light lamp) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:27
15	28	(pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:33
16	5	604/\$.cccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:32
17	3	604/\$.cccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible))))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:33
18	11	(604/\$.cccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:36
19	258	((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field view\$3 visual\$3 visualiz\$5 see seeing)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:37
20	0	6??\$.cccls and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field view\$3 visual\$3 visualiz\$5 see seeing)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:38

21	56	6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field view\$3 visual\$3 visualiz\$5 see seeing)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:38
22	42	6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visable)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) ("6041249").PN.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:48
23	1		USPAT	2003/08/22 19:46
24	1757	6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((site location field view\$3 visual\$3 visualiz\$5 see seeing)) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visable)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not (6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field view\$3 visual\$3 visualiz\$5 see seeing)) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visable)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field))))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:49

25	666	6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3 LED)) and ((LED light lamp illuminat\$3) near ((site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not (6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field))))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:50
26	610	6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3 LED)) and ((LED light lamp illuminat\$3) near ((site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not (6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not photodynamic not PDT	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:50

27	358	6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3 LED)) and ((LED light lamp illuminat\$3) near ((site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not (6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not photodynamic not PDT not endoscope not endoscopic	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:51
28	73	6??/\$.ccls. and needle and ((housing) with (light lamp illuminat\$3 LED)) and ((LED light lamp illuminat\$3) near ((site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not (6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not photodynamic not PDT not endoscope not endoscopic	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:54

29	23	6??/\$.ccls. and needle and ((housing) with (light lamp illuminat\$3 LED)) and ((LED light lamp illuminat\$3) near ((site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not (6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not photodynamic not PDT not endoscope not endoscopic not fiber not fiberoptic not lightpipe not light-pipe	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:54
30	21	6??/\$.ccls. and needle and ((housing) with (light lamp illuminat\$3 LED)) and ((LED light lamp illuminat\$3) near ((site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not (6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not photodynamic not PDT not endoscope not endoscopic not fiber not fiberoptic not lightpipe not (light adj pipe)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 20:04
31	412	injector and needle and ((light led lamp illuminat\$3) with (needle site location field))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 20:06

32	216	injector and needle and ((light led lamp illuminat\$3) near3 (needle site location field))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 20:07
33	90	injector and needle and ((light led lamp illuminat\$3) near3 (needle site location field)) not (endoscop\$2 (light adj pipe) lightpipe fiberoptic (fiber adj optic) (optic adj fiber) laser laparoscop\$2 laproscop\$2)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 20:09
34	89	injector and needle and ((light led lamp illuminat\$3) near3 (needle site location field)) not (endoscop\$2 (light adj pipe) lightpipe fiberoptic (fiber adj optic) (optic adj fiber) laser laparoscop\$2 laproscop\$2) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) (6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) (6??/\$.ccls. and needle and ((housing) with (light lamp illuminat\$3 LED)) and ((LED light lamp illuminat\$3) near ((site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not photodynamic not PDT not endoscope not endoscopic not fiber not fiberoptic not lightpipe not (light adj pipe)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 20:10

35	69	<p>injector and needle and ((light led lamp illuminat\$3) near3 (needle site location field)) not (endoscop\$2 (light adj pipe) lightpipe fiberoptic (fiber adj optic) (optic adj fiber) laser laparoscop\$2 laproscop\$2 (fuel adj inject\$3)) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visable)))) (6?/?\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visable)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not (6?/?\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visable)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not photodynamic not PDT not endoscope not endoscopic not fiber not fiberoptic not lightpipe not (light adj pipe)))</p>	<p>USPAT; US-PGPUB; EPO; DERWENT</p>	<p>2003/08/22 20:11</p>
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36	8	6??/\$.ccls. and injector and needle and ((light led lamp illuminat\$3) near\$3 (needle site location field)) not (endoscop\$2 (light adj pipe) lightpipe fiberoptic (fiber adj optic) (optic adj fiber) laser laparoscop\$2 laproscop\$2 (fuel adj inject\$3)) not (((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) (6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) (6??/\$.ccls. and needle and ((housing) with (light lamp illuminat\$3 LED)) and ((LED light lamp illuminat\$3) near ((site location field view\$3 visual\$3 visualiz\$5 see seeing))) not ((pump syringe) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not (6??/\$.ccls. and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (view visualize visualization see seeing viewing visible)))) not ((604/\$.ccls.) and ((needle housing) with (light lamp illuminat\$3)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) with (site location field)))) not photodynamic not PDT not endoscope not endoscopic not fiber not fiberoptic not lightpipe not (light adj pipe)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 20:15
37	23	6??/\$.ccls. and injector and needle and ((quick adj connect) (quick adj release))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 20:16
-	961	((PERISTALTIC WITH PUMP) AND NEEDLE)		2000/02/26 19:42
-	266	((PERISTALTIC WITH PUMP) AND (PRIMING OR PRIME) AND NEEDLE)		2000/02/26 19:43
-	177	((PERISTALTIC WITH PUMP) AND (self-PRIMING OR PRIME) AND NEEDLE)		2003/08/18 12:18

-	13	(SELF-PRIMING AND (PERISTALTIC WITH PUMP) AND NEEDLE)		2000/02/26 19:44
-	0	((PERISTALTIC WITH PUMP) AND (self-PRIMING OR PRIME) AND NEEDLE) and gun		2000/02/26 19:46
-	3	((PERISTALTIC WITH PUMP) AND (PRIMING OR PRIME) AND GUN AND NEEDLE)		2000/02/26 19:49
-	4	((604/151.CCLS.) AND GUN)		2000/02/26 19:51
-	110	INJECT? WITH GUN		2000/02/26 19:51
-	0	((INJECT? WITH GUN) AND PUMP) and peristaltic		2000/02/26 19:51
-	27	((INJECT? WITH GUN) AND PUMP)		2000/02/26 19:57
-	767	GUN AND NEEDLE AND PUMP		2000/02/26 19:57
-	25	PERISTALTIC AND GUN AND NEEDLE AND PUMP		2000/02/26 20:41
-	0	(PERISTALTIC AND GUN AND NEEDLE AND PUMP) and prim?		2000/02/26 20:46
-	0	(PERISTALTIC AND pistol AND NEEDLE AND PUMP) and prim?		2000/02/26 20:46
-	2	PERISTALTIC AND pistol AND NEEDLE AND PUMP		2000/02/26 20:46
-	2	"3949746" AND PRIM?		2000/02/26 21:10
-	19	((INJECT? OR SYRINGE) AND ((PIVOT? OR HINGE?) WITH (GRIP OR HANDLE))) AND (PISTOL OR GUN)		2000/02/26 21:12
-	750	(206/438).CCLS.		2000/02/27 14:38
-	4	((206/438.CCLS.) AND BACKPACK)		2000/02/27 14:39
-	4	((("5993378") or ("5273524") or ("6017322") or ("5961494")).PN.	USPAT	2003/07/11 19:04
-	1	("4900303").PN.	USPAT	2003/07/11 19:04
-	128	604/151.ccls. and needle	USPAT;	2003/08/13 16:42
-	3	604/151.ccls. and needle and interlock	US-PGPUB	2003/07/11 19:40
-	38	604/151.ccls. and needle and safety	USPAT;	2003/07/11 19:40
-	4	604/151.ccls. and (needle with safety)	US-PGPUB	2003/07/11 19:43
-	165	604/220.ccls.	USPAT	2003/08/12 16:17
-	173	604/220.ccls.	USPAT;	2003/08/12 16:17
-	8	604/220.ccls. and interlock	US-PGPUB	2003/08/12 16:18
-	173	604/220.ccls.	USPAT;	2003/08/12 17:01
-	0	604/220.ccls. and 604/151.ccls.	US-PGPUB	2003/08/12 16:20
-	1	("5405362").PN.	USPAT	2003/08/12 17:19
-	21	("2426535" "2773500" "3396726" "3651806" "3712301" "3750667" "3882863" "3923060" "4146029" "4280494" "4619265" "4880014" "4919144" "5078134" "5086772" "5087243" "5154182" "5156148" "5176643" "5255693" "5324324").PN.	USPAT	2003/08/12 17:03
-	24	5405362.URPN.	USPAT	2003/08/12 17:04
-	825	autoinject\$3 auto-inject\$3	USPAT;	2003/08/12 17:19
			US-PGPUB;	
			EPO;	
			DERWENT	

-	449	autoinject\$3 auto-inject\$3 and 604/\$.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/12 17:24
-	443	autoinject\$3 auto-inject\$3 and 604/\$.ccls. and needle	USPAT; US-PGPUB; EPO; DERWENT	2003/08/12 17:21
-	20193	((autoinject\$3 auto-inject\$3) ((automatic automatically) inject\$3)) and 604/\$.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/12 17:22
-	389	((autoinject\$3 auto-inject\$3) ((automatic automatically) near inject\$3)) and 604/\$.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/12 17:23
-	2135	((automatic automatically) near inject\$3)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/12 17:23
-	63	(autoinject\$3 auto-inject\$3) and (((automatic automatically) near inject\$3))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/12 17:24
-	2897	(autoinject\$3 auto-inject\$3) or (((automatic automatically) near inject\$3))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/12 17:24
-	0	((autoinject\$3 auto-inject\$3) or (((automatic automatically) near inject\$3))) and 604/\$.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/12 17:24
-	79	(autoinject\$3 auto-inject\$3) and 604/\$.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/12 17:25
-	149	((autoinject\$3 auto-inject\$3) or (((automatic automatically) near inject\$3))) and 604/\$.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 15:46
-	5	(dose dosage dosing) and (photo adj optic adj sensor)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 14:06
-	444	(dose dosage dosing) and (optic adj sensor)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 14:06
-	683	(dose dosage dosing) and ((photo adj sensor) photosensor)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 14:07
-	6414	604?	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 14:07
-	55019	604/\$.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 14:07
-	20	604/\$.ccls. and (((dose dosage dosing) and (optic adj sensor)) or ((dose dosage dosing) and ((photo adj sensor) photosensor)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 14:07
-	389	((autoinject\$3 auto-inject\$3) or (((automatic automatically) near inject\$3))) and 604/\$.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 15:34
-	389	((autoinject\$3 auto-inject\$3) or ((automatic automatically) near inject\$3)) and 604/\$.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 15:36

-	389	((autoinject\$3 auto-inject\$3) or (((automatic automatically) near inject\$3))) and 604/\$.ccls.	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 16:32
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	0	(("US5498246A") or ("US5484397A") or ("US5482039A") or ("US5478316A") or ("US5474544A") or ("US5474535A") or ("US5460611A") or ("US5458582A") or ("US5458576A") or ("US5451210A") or ("US5429602A") or ("US5425715A") or ("US5417662A") or ("US5395379A") or ("US5391151A") or ("US5383864A") or ("US5378233A") or ("US5372580A") or ("US5364363A") or ("US5360410A") or ("US5358489A") or ("US5354287A") or ("US5354286A") or ("US5346480A") or ("US5338308A") or ("US5336165A") or ("US5324265A") or ("US5318522A") or ("US5312353A") or ("US5311841A") or ("US5306251A") or ("US5300029A") or ("US5295965A") or ("US5273544A") or ("US5271744A") or ("US5267963A") or ("US5242401A") or ("US5242391A") or ("US5238927A") or ("US5195967A") or ("US5190526A") or ("US5176643A") or ("US5171304A") or ("US5171220A") or ("US5167632A") or ("US5137516A") or ("US5102393A") or ("US5092843A") or ("US5092842A") or ("US5085642A") or ("US5085641A") or ("US5084027A") or ("US5078680A") or ("US5071353A") or ("US5059171A") or ("US5041088A") or ("US5037396A") or ("US5037306A") or ("US5034003A") or ("US5014715A") or ("US4983164A") or ("US4969870A") or ("US4968302A") or ("US4959056A") or ("US4950240A") or ("US4947154A") or ("US4936830A") or ("US4923443A") or ("US4902279A") or ("US4896085A") or ("US4886499A") or ("US4863443A") or ("US4850971A") or ("US4846811A") or ("US4832682A") or ("US4822340A") or ("US4820286A") or ("US4795433A") or ("US4795424A") or ("US4792066A") or ("US4758227A") or ("US4755169A") or ("US4747832A") or ("US4744791A") or ("US4723937A") or ("US4717384A") or ("US4702740A") or ("US4689042A") or ("US4684366A") or ("US4678461A") or ("US4666426A") or ("US4661098A") or ("US4658830A") or ("US4650465A") or ("US4648865A") or ("US4643721A") or ("US4624660A") or ("US4613328A") or ("US4601708A") or ("US4600403A") or ("US4596558A") or ("US4596556A") or ("US4592744A") or ("US4578064A") or ("US4573972A") or ("US4573971A") or ("US4573970A") or ("US4565543A") or ("US4563170A") or ("US4214584A") or ("US4202314A") or ("US4177810A") or ("US4114619A") or ("US4108177A") or ("US4108176A") or ("US4099520A") or ("US4073292A") or ("US4059110A") or ("US4056102A") or ("US4006736A") or ("US3977402A") or ("US3964481A") or ("US3902491A") or ("US3880138A") or ("US3870035A") or ("US3841328A") or ("US3837284A") or ("US3815604A") or ("US3812843A") or ("US3795061A") or ("US3742988A") or ("US3720211A") or ("US3714943A") or ("US3675651A") or ("US3631847A") or ("US3623474A") or ("WO9411041A1") or ("WO9409839A1") or ("WO9407553A1") or ("WO9321978A1") or ("EP562671A1") or ("WO9313819A1") or ("EP409365A1") or ("DE3914818A1") or ("EP361668A1") or ("EP302278A1") or ("FR2616221A1") or ("EP245895A1") or ("WO8606965A1").PN.	USPAT	2003/08/13 15:46
Search History	8/22/2003 8:40:19 PM Page 22	(("US5498246A") or ("US5484397A") or ("US5482039A") or ("US5478316A") or ("US5474544A") or ("US5474535A") or ("US5460611A") or ("US5458582A") or ("US5458576A") or ("US5451210A") or ("US5429602A") or ("US5425715A") or ("US5417662A") or ("US5395379A") or ("US5391151A") or ("US5383864A") or ("US5378233A") or ("US5372580A") or ("US5364363A") or ("US5360410A") or ("US5358489A") or ("US5354287A") or ("US5354286A") or ("US5346480A") or ("US5338308A") or ("US5336165A") or ("US5324265A") or ("US5318522A") or ("US5312353A") or ("US5311841A") or ("US5306251A") or ("US5300029A") or ("US5295965A") or ("US5273544A") or ("US5271744A") or ("US5267963A") or ("US5242401A") or ("US5242391A") or ("US5238927A") or ("US5195967A") or ("US5190526A") or ("US5176643A") or ("US5171304A") or ("US5171220A") or ("US5167632A") or ("US5137516A") or ("US5102393A") or ("US5092843A") or ("US5092842A") or ("US5085642A") or ("US5085641A") or ("US5084027A") or ("US5078680A") or ("US5071353A") or ("US5059171A") or ("US5041088A") or ("US5037396A") or ("US5037306A") or ("US5034003A") or ("US5014715A") or ("US4983164A") or ("US4969870A") or ("US4968302A") or ("US4959056A") or ("US4950240A") or ("US4947154A") or ("US4936830A") or ("US4923443A") or ("US4902279A") or ("US4896085A") or ("US4886499A") or ("US4863443A") or ("US4850971A") or ("US4846811A") or ("US4832682A") or ("US4822340A") or ("US4820286A") or ("US4795433A") or ("US4795424A") or ("US4792066A") or ("US4758227A") or ("US4755169A") or ("US4747832A") or ("US4744791A") or ("US4723937A") or ("US4717384A") or ("US4702740A") or ("US4689042A") or ("US4684366A") or ("US4678461A") or ("US4666426A") or ("US4661098A") or ("US4658830A") or ("US4650465A") or ("US4648865A") or ("US4643721A") or ("US4624660A") or ("US4613328A") or ("US4601708A") or ("US4600403A") or ("US4596558A") or ("US4596556A") or ("US4592744A") or ("US4578064A") or ("US4573972A") or ("US4573971A") or ("US4573970A") or ("US4565543A") or ("US4563170A") or ("US4214584A") or ("US4202314A") or ("US4177810A") or ("US4114619A") or ("US4108177A") or ("US4108176A") or ("US4099520A") or ("US4073292A") or ("US4059110A") or ("US4056102A") or ("US4006736A") or ("US3977402A") or ("US3964481A") or ("US3902491A") or ("US3880138A") or ("US3870035A") or ("US3841328A") or ("US3837284A") or ("US3815604A") or ("US3812843A") or ("US3795061A") or ("US3742988A") or ("US3720211A") or ("US3714943A") or ("US3675651A") or ("US3631847A") or ("US3623474A") or ("WO9411041A1") or ("WO9409839A1") or ("WO9407553A1") or ("WO9321978A1") or ("EP562671A1") or ("WO9313819A1") or ("EP409365A1") or ("DE3914818A1") or ("EP361668A1") or ("EP302278A1") or ("FR2616221A1") or ("EP245895A1") or ("WO8606965A1").PN.		

-	143	("5498246") or ("5484397") or ("5482039") or ("5478316") or ("5474544") or ("5474535") or ("5460611") or ("5458582") or ("5458576") or ("5451210") or ("5429602") or ("5425715") or ("5417662") or ("5395379") or ("5391151") or ("5383864") or ("5378233") or ("5372580") or ("5364363") or ("5360410") or ("5358489") or ("5354287") or ("5354286") or ("5346480") or ("5338308") or ("5336165") or ("5324265") or ("5318522") or ("5312353") or ("5311841") or ("5306251") or ("5300029") or ("5295965") or ("5273544") or ("5271744") or ("5267963") or ("5242401") or ("5242391") or ("5238927") or ("5195967") or ("5190526") or ("5176643") or ("5171304") or ("5171220") or ("5167632") or ("5137516") or ("5102393") or ("5092843") or ("5092842") or ("5085642") or ("5085641") or ("5084027") or ("5078680") or ("5071353") or ("5059171") or ("5041088") or ("5037396") or ("5037306") or ("5034003") or ("5014715") or ("4983164") or ("4969870") or ("4968302") or ("4959056") or ("4950240") or ("4947154") or ("4936830") or ("4923443") or ("4902279") or ("4896085") or ("4886499") or ("4863443") or ("4850971") or ("4846811") or ("4832682") or ("4822340") or ("4820286") or ("4795433") or ("4795424") or ("4792066") or ("4758227") or ("4755169") or ("4747832") or ("4744791") or ("4723937") or ("4717384") or ("4702740") or ("4689042") or ("4684366") or ("4678461") or ("4666426") or ("4661098") or ("4658830") or ("4650465") or ("4648865") or ("4643721") or ("4624660") or ("4613328") or ("4601708") or ("4600403") or ("4596558") or ("4596556") or ("4592744") or ("4578064") or ("4573972") or ("4573971") or ("4573970") or ("4565543") or ("4563170") or ("4214584") or ("4202314") or ("4177810") or ("4114619") or ("4108177") or ("4108176") or ("4099520") or ("4073292") or ("4059110") or ("4056102") or ("4006736") or ("3977402") or ("3964481") or ("3902491") or ("3880138") or ("3870035") or ("3841328") or ("3837284") or ("3815604") or ("3812843") or ("3795061") or ("3742988") or ("3720211") or ("3714943") or ("3675651") or ("3631847") or ("3623474") or ("9411041") or ("9409839") or ("9407553") or ("9321978") or ("0562671") or ("9313819") or ("0409365") or ("3914818") or ("0361668") or ("0302278") or ("2616221") or ("0245895") or ("8606965")) .PN.	USPAT	2003/08/13 15:48
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-	172	(((autoinject\$3 auto-inject\$3) or (((automatic automatically) near inject\$3))) and 604/\$.ccls.) not (((("5498246") or ("5484397") or ("5482039") or ("5478316") or ("5474544") or ("5474535") or ("5460611") or ("5458582") or ("5458576") or ("5451210") or ("5429602") or ("5425715") or ("5417662") or ("5395379") or ("5391151") or ("5383864") or ("5378233") or ("5372580") or ("5364363") or ("5360410") or ("5358489") or ("5354287") or ("5354286") or ("5346480") or ("5338308") or ("5336165") or ("5324265") or ("5318522") or ("5312353") or ("5311841") or ("5306251") or ("5300029") or ("5295965") or ("5273544") or ("5271744") or ("5267963") or ("5242401") or ("5242391") or ("5238927") or ("5195967") or ("5190526") or ("5176643") or ("5171304") or ("5171220") or ("5167632") or ("5137516") or ("5102393") or ("5092843") or ("5092842") or ("5085642") or ("5085641") or ("5084027") or ("5078680") or ("5071353") or ("5059171") or ("5041088") or ("5037396") or ("5037306") or ("5034003") or ("5014715") or ("4983164") or ("4969870") or ("4968302") or ("4959056") or ("4950240") or ("4947154") or ("4936830") or ("4923443") or ("4902279") or ("4896085") or ("4886499") or ("4863443") or ("4850971") or ("4846811") or ("4832682") or ("4822340") or ("4820286") or ("4795433") or ("4795424") or ("4792066") or ("4758227") or ("4755169") or ("4747832") or ("4744791") or ("4723937") or ("4717384") or ("4702740") or ("4689042") or ("4684366") or ("4678461") or ("4666426") or ("4661098") or ("4658830") or ("4650465") or ("4648865") or ("4643721") or ("4624660") or ("4613328") or ("4601708") or ("4600403") or ("4596558") or ("4596556") or ("4592744") or ("4578064") or ("4573972") or ("4573971") or ("4573970") or ("4565543") or ("4563170") or ("4214584") or ("4202314") or ("4177810") or ("4114619") or ("4108177") or ("4108176") or ("4099520") or ("4073292") or ("4059110") or ("4056102") or ("4006736") or ("3977402") or ("3964481") or ("3902491") or ("3880138") or ("3870035") or ("3841328") or ("3837284") or ("3815604") or ("3812843") or ("3795061") or ("3742988") or ("3720211") or ("3714943") or ("3675651") or ("3631847") or ("3623474") or ("9411041") or ("9409839") or ("9407553") or ("9321978") or ("0562671") or ("9313819") or ("0409365") or ("3914818") or ("0361668") or ("0302278") or ("2616221") or ("0245895") or ("8606965")) .PN.)	USPAT	2003/08/13 15:48
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-	253	((autoinject\$3 auto-inject\$3) or ((automatic automatically) near inject\$3))) and 604/\$.cccls.) not (((("5498246") or ("5484397") or ("5482039") or ("5478316") or ("5474544") or ("5474535") or ("5460611") or ("5458582") or ("5458576") or ("5451210") or ("5429602") or ("5425715") or ("5417662") or ("5395379") or ("5391151") or ("5383864") or ("5378233") or ("5372580") or ("5364363") or ("5360410") or ("5358489") or ("5354287") or ("5354286") or ("5346480") or ("5338308") or ("5336165") or ("5324265") or ("5318522") or ("5312353") or ("5311841") or ("5306251") or ("5300029") or ("5295965") or ("5273544") or ("5271744") or ("5267963") or ("5242401") or ("5242391") or ("5238927") or ("5195967") or ("5190526") or ("5176643") or ("5171304") or ("5171220") or ("5167632") or ("5137516") or ("5102393") or ("5092843") or ("5092842") or ("5085642") or ("5085641") or ("5084027") or ("5078680") or ("5071353") or ("5059171") or ("5041088") or ("5037396") or ("5037306") or ("5034003") or ("5014715") or ("4983164") or ("4969870") or ("4968302") or ("4959056") or ("4950240") or ("4947154") or ("4936830") or ("4923443") or ("4902279") or ("4896085") or ("4886499") or ("4863443") or ("4850971") or ("4846811") or ("4832682") or ("4822340") or ("4820286") or ("4795433") or ("4795424") or ("4792066") or ("4758227") or ("4755169") or ("4747832") or ("4744791") or ("4723937") or ("4717384") or ("4702740") or ("4689042") or ("4684366") or ("4678461") or ("4666426") or ("4661098") or ("4658830") or ("4650465") or ("4648865") or ("4643721") or ("4624660") or ("4613328") or ("4601708") or ("4600403") or ("4596558") or ("4596556") or ("4592744") or ("4578064") or ("4573972") or ("4573971") or ("4573970") or ("4565543") or ("4563170") or ("4214584") or ("4202314") or ("4177810") or ("4114619") or ("4108177") or ("4108176") or ("4099520") or ("4073292") or ("4059110") or ("4056102") or ("4006736") or ("3977402") or ("3964481") or ("3902491") or ("3880138") or ("3870035") or ("3841328") or ("3837284") or ("3815604") or ("3812843") or ("3795061") or ("3742988") or ("3720211") or ("3714943") or ("3675651") or ("3631847") or ("3623474") or ("9411041") or ("9409839") or ("9407553") or ("9321978") or ("0562671") or ("9313819") or ("0409365") or ("3914818") or ("0361668") or ("0302278") or ("2616221") or ("0245895") or ("8606965")).PN.) 6 ((autoinject\$3 auto-inject\$3) or ((automatic automatically) near inject\$3))) and 604/\$.cccls. and (stop adj button) 1 ((autoinject\$3 auto-inject\$3) or ((automatic automatically) near inject\$3))) and 604/\$.cccls. and (stop near emergency)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 15:49
-	6	((autoinject\$3 auto-inject\$3) or ((automatic automatically) near inject\$3))) and 604/\$.cccls. and (stop adj button)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 16:40
-	1	((autoinject\$3 auto-inject\$3) or ((automatic automatically) near inject\$3))) and 604/\$.cccls. and (stop near emergency)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 16:41

-	0	((autoinject\$3 auto-inject\$3) or ((automatic automatically) near inject\$3))) and 604/\$.ccls. and (stop with emergency with (button pushbutton))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/13 16:41
-	128	604/151.ccls. and needle	USPAT; US-PGPUB	2003/08/13 16:42
-	0	(604/151.ccls. and needle) and (stop with emergency with (button pushbutton))	USPAT; US-PGPUB	2003/08/13 16:43
-	0	(604/151.ccls. and needle) and (stop with emergency with (button pushbutton))	USPAT; US-PGPUB	2003/08/13 16:43
-	3	(604/151.ccls. and needle) and (stop with (button pushbutton))	USPAT; US-PGPUB	2003/08/13 17:13
-	0	5993378.pn. and stop	USPAT; US-PGPUB	2003/08/13 17:13
-	1	5993378.pn.	USPAT; US-PGPUB	2003/08/13 17:39
-	1	4900303.pn.	USPAT; US-PGPUB	2003/08/13 17:40
-	1	5993378.pn.	USPAT; US-PGPUB	2003/08/13 17:41
-	10	("3875939" "4146019" "4237871" "4350148" "4718423" "4795433" "4900303" "4984563" "5224945" "5224949").PN.	USPAT	2003/08/13 17:40
-	4	5993378.URPN.	USPAT	2003/08/13 17:41
-	445	604/151.ccls.	USPAT; US-PGPUB	2003/08/13 17:42
-	317	604/151.ccls. not (604/151.ccls. and needle)	USPAT; US-PGPUB	2003/08/13 17:42
-	197	604/151.ccls. and (stop button pushbutton off) not (604/151.ccls. and needle)	USPAT; US-PGPUB	2003/08/13 17:43
-	186	604/151.ccls. and (stop off) not (604/151.ccls. and needle)	USPAT; US-PGPUB	2003/08/13 17:43
-	71	604/151.ccls. and ((stop off) with (switch button pushbutton)) not (604/151.ccls. and needle)	USPAT; US-PGPUB	2003/08/18 12:12
-	1	("5993378").PN.	USPAT	2003/08/18 12:12
-	29	((PERISTALTIC WITH PUMP) with (self-PRIMING OR PRIME)) AND NEEDLE)	USPAT	2003/08/18 12:20
-	113	(PERISTALTIC WITH PUMP) and (pump with (self-PRIMING OR PRIME)) AND NEEDLE	USPAT	2003/08/18 12:21
-	84	(PERISTALTIC WITH PUMP) and (pump with (self-PRIMING OR PRIME)) AND NEEDLE not (((PERISTALTIC WITH PUMP) with (self-PRIMING OR PRIME)) AND NEEDLE)	USPAT	2003/08/18 12:21
-	0	(PERISTALTIC WITH PUMP) and (pump with (self-PRIMING OR PRIME)) AND NEEDLE not (((PERISTALTIC WITH PUMP) with (self-PRIMING OR PRIME)) AND NEEDLE) and (gun or pistol)	USPAT	2003/08/18 12:21
-	42	(PERISTALTIC WITH PUMP) and (pump with (self-PRIMING OR PRIME)) AND NEEDLE not (((PERISTALTIC WITH PUMP) with (self-PRIMING OR PRIME)) AND NEEDLE) and (604/\$.ccls.)	USPAT	2003/08/18 15:43
-	540	604/\$.ccls. and pump and ((alarm indicat\$3) with low)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/18 15:44
-	230	604/\$.ccls. and pump and ((alarm indicat\$3) with (fluid agent liquid medication medicament solution) with (low empty))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/18 15:45
-	35	604/\$.ccls. and pump and ((alarm indicat\$3) with (fluid agent liquid medication medicament solution) near (low empty)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/18 15:49

-	58	604/\$.ccls. and pump and ((alarm indicat\$3) with ((reservoir chamber capsule carpule cartridge) near (low empty)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/18 15:50
-	55	604/\$.ccls. and pump and ((alarm indicat\$3) with ((reservoir chamber capsule carpule cartridge) near (low empty))) not (604/\$.ccls. and pump and ((alarm indicat\$3) with ((fluid agent liquid medication medicament solution) near (low empty))))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/18 16:03
-	0	604/\$.ccls. and pump and (headlamp headlight)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/18 16:04
-	4	604/\$.ccls. and (headlamp headlight)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/18 16:06
-	27	604/151.ccls. and (illuminat\$3)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 13:49
-	1	("3296752").PN.	USPAT	2003/08/18 16:24
-	0	09920820.an.	USPAT	2003/08/18 16:24
-	0	09920820.an.	USPAT; US-PGPUB	2003/08/18 16:24
-	1	"09920820"	USPAT; US-PGPUB	2003/08/18 16:25
-	1	("5411479").PN.	USPAT	2003/08/22 13:13
-	131	604/151.ccls. and (light)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 13:52
-	19	604/151.ccls. and ((light) with alarm)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 13:50
-	112	(604/151.ccls. and (light)) not (604/151.ccls. and ((light) with alarm))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 13:54
-	7	604/151.ccls. and (light with (field site))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 13:54
-	2407	syringe and (light with (field site))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 13:54
-	742	syringe and pump and (light with (field site))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 13:55
-	87	syringe and pump and (gun pistol) and (light with (field site))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:28
-	724	syringe and (needle with light)	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:29
-	0	syringe and (needle with light with (puncture near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:39

-	1	syringe and (needle with light with (inject\$3 near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:33
-	0	syringe and (needle with light with (pierc\$3 near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:32
-	0	syringe and (needle) and (light with (pierc\$3 near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:32
-	0	pump and (needle) and (light with (pierc\$3 near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:40
-	0	pump and (needle with light with (puncture near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:40
-	1	pump and (needle with light with (inject\$3 near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:39
-	0	pump and (needle with lamp with (inject\$3 near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:39
-	0	syringe and (needle with lamp with (puncture near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:39
-	0	pump and (needle) and (lamp with (pierc\$3 near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:40
-	1	pump and (needle with (light lamp) with ((punctur\$3 pierc\$3 inject\$3) near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:41
-	4	(pump syringe) and (needle with (light lamp) with ((punctur\$3 pierc\$3 inject\$3) near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:42
-	1	(pump syringe) and (housing with (light lamp) with ((punctur\$3 pierc\$3 inject\$3) near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 18:29
-	2	(pump syringe) and (housing with (light lamp)) and ((light lamp) with ((punctur\$3 pierc\$3 inject\$3) near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:46
-	9	(pump syringe) and ((needle housing) with (light lamp)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) near (site location)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 14:52
-	9	(pump syringe) and ((needle housing) with (light lamp)) and ((light lamp illuminat\$3) with ((punctur\$3 pierc\$3 inject\$3) near (site location field)))	USPAT; US-PGPUB; EPO; DERWENT	2003/08/22 19:24